

IN THE CLAIMS

Please cancel Claim 2 without prejudice, add new Claim 22, and amend Claims 1, 3, and 5 as follows:

1. (Currently Amended) An orientation-adjusting device for adjusting an orientation of a wireless communication device, said wireless communication device being mounted in a main frame via an interface device, and said orientation-adjusting device comprising:

a first housing for accommodating therein said wireless communication device;

10 a second housing pivotally connected to said first housing to allow said first housing to rotate in a first direction relative thereto and including a passage for penetrating therethrough a signal cable connecting said wireless communication device and said interface device; and

AI a third housing for accommodating therein said interface device, pivotally connected to said second housing to allow said second housing to rotate in a second direction relative thereto.

15 2. (Canceled)

3. (Currently Amended) The orientation-adjusting device according to claim [2]1 wherein said first housing includes a first cylindrical portion for sleeving therearound said second housing, and serving as a first shaft for rotating said first housing therewith in said first direction.

4. (Original) The orientation-adjusting device according to claim 3 wherein said second housing includes a first engaging part, said third housing includes a second engaging part, and said first and second engaging parts pivotally connected to each other to serve as a second shaft for rotating said second housing therewith in said second direction, and form a second hollow cylindrical portion for penetrating therethrough said signal cable.

5. (Currently Amended) The orientation-adjusting device according to claim [1]4 wherein said second housing includes a hollow disk body secured to said first engaging part for sleeving around said first cylindrical portion.

6. (Previously presented) The orientation-adjusting device according to claim 4 wherein said second hollow cylindrical portion serves as a rotation-angle confiner of said first housing in said first direction.

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7. (Previously presented) The orientation-adjusting device according to claim 1 wherein said first direction is perpendicular to said second direction.

8. (Previously presented) The orientation-adjusting device according to claim 1 wherein said wireless communication device is a wireless transceiver.

5 9. (Previously presented) The orientation-adjusting device according to claim 1 wherein said main frame is a personal computer.

10. (Previously presented) The orientation-adjusting device according to claim 1 wherein said interface device is a Universal Serial Bus (USB) adapter.

10 11. (Previously presented) An orientation-adjusting device for adjusting an orientation of a wireless communication device, said wireless communication device being mounted in a main frame via a signal cable and an interface device, and said orientation-adjusting device comprising:

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a first housing for accommodating therein said wireless communication device, which includes a first shaft;

15 a second housing including a first portion penetrating therethrough said signal cable and sleeving around said first shaft, and a second portion being of a hollow cylindrical shape; and

a third housing including a third portion for accommodating therein said interface device, and a fourth portion being of a hollow cylindrical shape, engaging with said second portion of said second housing to form a hollow cylinder for penetrating therethrough said signal cable, and
20 serving as a second shaft;

wherein said first and second housings optionally perform a first relative rotating motion with said first shaft, and said second and third housings optionally perform a second relative rotating motion with said second shaft to adjust said orientation of said wireless communication device.

25 12. (Previously presented) The orientation-adjusting device according to claim 11 wherein said first portion of said second housing being of a disk shape.

13. (Previously presented) The orientation-adjusting device according to claim 11 wherein said first and second relative rotating motions are in different directions.

30 14. (Previously presented) The orientation-adjusting device according to claim 11 wherein said wireless communication device is a wireless transceiver.

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15. (Previously presented) The orientation-adjusting device according to claim ~~N~~¹⁰
wherein said main frame is a personal computer.

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16. (Previously presented) The orientation-adjusting device according to claim ~~N~~¹⁰
wherein said interface device is a Universal Serial Bus (USB) adapter.

5 17. (Previously presented) An orientation-adjustable transceiver assembly, comprising:
a transceiver mounted in a first housing;

a signal cable connected to said transceiver and penetrating through a second housing
which pivots relative to said first housing to adjust the orientation of said transceiver in a first
direction; and

10 an interface device connected to said signal cable and mounted in a third housing which
pivots relative to said second housing to adjust the orientation of said transceiver in a second
direction different from said first direction.

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18. (Previously presented) The orientation-adjustable transceiver assembly according to
claim ~~17~~¹⁶ wherein said first housing includes a first shaft for sleeving therearound said second
15 housing, and allowing said second housing to pivot thereabout in said first direction.

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19. (Previously presented) The orientation-adjustable transceiver assembly according to
claim ~~17~~¹⁶ wherein said second housing includes a first engaging part, said third housing includes a
second engaging part, and said first and second engaging parts engage with each other to form a
second shaft for allowing said third housing to pivot thereabout in said second direction.

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20. (Previously presented) The orientation-adjustable transceiver assembly according to
claim ~~19~~¹⁸ wherein said second shaft is hollow for penetrating therethrough said signal cable.

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21. (Previously presented) The orientation-adjustable transceiver assembly according to
claim ~~17~~¹⁶ wherein said interface device is a Universal Serial Bus (USB) adapter.

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22. (New) An orientation-adjusting device for adjusting an orientation of a wireless
25 communication device, said wireless communication device being disposed relative to a frame
via an interface device, and said orientation-adjusting device comprising:

a first housing for accommodating at least partly therein said wireless communication
device;

a second housing pivotally coupled to said first housing to allow said first housing to
30 rotate in at least a first direction relative thereto and including a passage for penetrating

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therethrough at least one cable connecting said wireless communication device and said interface device; and

A/ a third housing for accommodating substantially therein said interface device, pivotally connected to said second housing to allow said second housing to rotate in at least a second

5 direction relative thereto.
